

JULY 2010

CORNELL 002 - SOLW -


Page 1 of 1

CIC #: 99EPA SUPERFUND
 Billed Date: 02-Aug-2010
 Customer Order Number DW9694216601

VOUCHER FOR TRANSFERS
 BETWEEN APPROPRIATIONS AND/OR FUNDS (AR 37-1)

Mission Assignment No:

Accounts Of

FY11	FY11	FY11
		
B100105551 8		

D.O. Voucher No. BU. Voucher No. Bill No. Paid By Check No. Collection Vou. No.

58024767

Partial # 23 01-Jul-2010 Thru 02-Aug-2010

Billed Office (Mail To):

ENVIRONMENTAL PROTECTION AGENCY
 FINANCIAL MANAGEMENT CENTER M S 002
 ATTN JEFF MARSALA
 26 W MARTIN LUTER KING DRIVE
 CINCINNATI OH 45268-7702

Billing Office (Send Remittance To):

USACE FINANCE CENTER
 USACE FINANCE CENTER E3
 5722 INTEGRITY DRIVE

MILLINGTON TN 38054-5005

Billed Accounting Classification

68 20 X 8145.0000 2008 00 0000 012166 2500 00000 68010727

Billing Accounting Classification

\$168,472.59

96 NA X 3122.0000 E3 08 2421 868 012166 96303

\$168,472.59

Line Item	Moa	Description	Eaid No	Amount
1	CONTRACT - OUTSIDE GOVERNMENT	TRANSP OF GOVT EMPLOYEES OR OTHERS, PERDIEM ALLOW IN TVL STATUS & OTH INCIDENTAL TRVL EXP		\$51.14
1	INHOUSE - OTHER RESOURCES	SUPERFUND M&S		\$60,000.00
1	INHOUSE - LABOR	DEPARTMENTAL OVERHEAD COSTS		\$23,067.66
1	INHOUSE - LABOR	GENERAL AND ADMINISTRATIVE OVERHEAD COSTS		\$10,823.70
1	INHOUSE - LABOR	LABOR		\$48,975.98
1	REIMBURSABLE - INSIDE CORPS	WORK PERFORMED BY OTHER COE EST		\$25,554.11
Subtotal:				\$168,472.59

CORPS CERTIFICATION

I CERTIFY THAT THE ABOVE ARTICLES WERE DELIVERED AND/OR
 SERVICES PERFORMED AS STATED AND THAT THE PAYMENT
 REQUESTED IS CORRECT TO THE BEST OF MY KNOWLEDGE AND
 SHOULD BE PAID AND CHARGED TO THE APPROPRIATIONS
 (OR FUND(S) AS INDICATED.)

22 Oct 2010

DATE

SIGNATURE

Total Billed Amount: \$168,472.59
 Less Partial Amount Paid: \$0.00
 Payment Due Date: 01-Sep-2010 Pay This Amount: \$168,472.59

AUDITED BY gm 12/1/10IFMS INPUT CI8DSNCERTIFIED BY ds

CERTIFICATE OF OFFICE BILLED

I certify that the above articles were received and accepted or the same were received and accepted and should be charged to the appropriation(s) and/or fund(s) as indicated above, or that the advance payment requested is approved and should be paid as indicated.

Date:

Authorized Administrative or Certifying Officer

Funds Authorized: \$4,100,000.00
 Total Billed Amount: \$2,493,344.68
 Prev Billed Amount: \$2,324,872.09
 Current Billed Amount: \$168,472.59
 Total Flux Billed: \$0.00
 Prev Flux Billed: \$0.00
 Current Flux Billed: \$0.00

DW96942166

S/F

TRANSACTION LISTING
NEW YORK DISTRICT

AMSCO CODE: 012166 ACCOUNTING PERIOD: 07-2010

CONTRACT - OUTSIDE GOVERNMENT

Transaction Date	PR&C	Obligation	Del Order No	Rmp ID	Line Item	Resource Code	Accrual Ind	Total
14-JUL-2010	W16ROB01931858	W16ROB01931858	NA		1	TRANSPER		\$51.14
SUBTOTAL COST:								\$51.14

INHOUSE - OTHER RESOURCES

Transaction Date	PR&C	Obligation	Del Order No	Rmp ID	Line Item	Resource Code	Accrual Ind	Total
13-JUL-2010	W16ROB83366152					SFMSFEE		\$27,204.39
14-JUL-2010	W16ROB83366152					SFMSFEE		\$0.72
15-JUL-2010	W16ROB83366152					SFMSFEE		\$373.76
16-JUL-2010	W16ROB83366152					SFMSFEE		\$58.76
17-JUL-2010	W16ROB83366152					SFMSFEE		\$89.14
27-JUL-2010	W16ROB83366152					SFMSFEE		\$32,273.23
SUBTOTAL COST:								\$60,000.00

INHOUSE - LABOR

Transaction Date	Charge Code	Work Date	Rmp ID	FOA	Hours	Type	Labor \$	G&A \$	Indirect \$	Total
01-JUL-2010	0FC173	02-JUL-2010	B00009210		6	RG	\$333.69	\$73.75	\$157.17	\$564.61
01-JUL-2010	0E15D9	25-JUN-2010	B00021628		-1	RG	\$-26.15	\$-5.78	\$-12.32	\$-44.25
01-JUL-2010	0E155C	02-JUL-2010	ANTZB4302		2	RG	\$175.86	\$38.87	\$82.83	\$297.56
01-JUL-2010	0E15F2	01-JUL-2010	SAIDS4570		3	RG	\$216.14	\$47.77	\$101.80	\$365.71
01-JUL-2010	0FC173	03-JUL-2010	B00009210		6	OS	\$294.00	\$64.97	\$138.47	\$497.44
01-JUL-2010	134ED0	03-JUL-2010	CHING2975		12	OU	\$624.33	\$137.98	\$294.06	\$1,056.37
01-JUL-2010	0E15D9	03-JUL-2010	AWADG6525		6	OS	\$414.82	\$91.68	\$195.38	\$701.88
01-JUL-2010	0E15D9	02-JUL-2010	NEJAP4500		8	OS	\$405.54	\$89.62	\$191.01	\$686.17
01-JUL-2010	0E15D9	02-JUL-2010	NEJAP4500		16	RG	\$1,152.76	\$254.76	\$542.95	\$1,950.47
01-JUL-2010	0E15D9	02-JUL-2010	B00021628		13	RG	\$339.92	\$75.12	\$160.10	\$575.14
01-JUL-2010	0E155C	02-JUL-2010	GAJDR5607		10	RG	\$879.29	\$194.32	\$414.15	\$1,487.76
02-JUL-2010	0E15D9	30-JUN-2010	KOLBN9370		1	OS	\$68.01	\$15.03	\$32.03	\$115.07
15-JUL-2010	0E15D9	13-JUL-2010	HWEER2054		11	OS	\$490.23	\$108.34	\$230.90	\$829.47
15-JUL-2010	0E15D9	11-JUL-2010	ROCHT0803		12	OS	\$624.33	\$137.98	\$294.06	\$1,056.37
15-JUL-2010	0E15E1	17-JUL-2010	VIZZD1906		12	OS	\$781.29	\$172.66	\$367.98	\$1,321.93
15-JUL-2010	0E15D9	10-JUL-2010	AWADG6525		12	OS	\$781.29	\$172.66	\$367.98	\$1,321.93
15-JUL-2010	0E15D9	17-JUL-2010	AWADG6525		12	OS	\$829.64	\$183.35	\$390.76	\$1,403.75
15-JUL-2010	0E15D9	16-JUL-2010	NEJAP4500		9	RG	\$690.82	\$152.67	\$325.38	\$1,168.87
15-JUL-2010	0E15F2	13-JUL-2010	SAIDS4570		9	RG	\$648.43	\$143.30	\$305.41	\$1,097.14
15-JUL-2010	0E15E1	14-JUL-2010	CAMIM6900		8	RG	\$269.16	\$59.48	\$126.77	\$455.41
15-JUL-2010	0FC173	17-JUL-2010	B00009210		6	OS	\$294.00	\$64.97	\$138.47	\$497.44
15-JUL-2010	0FC173	16-JUL-2010	B00009210		6	RG	\$333.69	\$73.75	\$157.17	\$564.61
15-JUL-2010	0E15D9	11-JUL-2010	NEJAP4500		4	OS	\$221.61	\$48.98	\$104.38	\$374.97
15-JUL-2010	0E15D9	16-JUL-2010	B00021628		72	RG	\$1,882.63	\$416.06	\$886.72	\$3,185.41
15-JUL-2010	0E15D9	16-JUL-2010	NEJAP4500		63	RG	\$4,539.01	\$1,003.12	\$2,137.87	\$7,680.00
15-JUL-2010	0E15D9	16-JUL-2010	NEJAP4500		36	OS	\$1,799.58	\$397.71	\$847.60	\$3,044.89
15-JUL-2010	0E15D9	13-JUL-2010	HWEER2054		24	RG	\$1,592.55	\$351.95	\$750.09	\$2,694.59
16-JUL-2010	0E15D9	14-JUL-2010	KOLBN9370		5	OS	\$306.06	\$67.64	\$144.15	\$517.85
16-JUL-2010	138F21	11-JUL-2010	GENTD7883		12	OU	\$628.20	\$138.83	\$295.88	\$1,062.91
16-JUL-2010	0E15D9	14-JUL-2010	KOLBN9370		16	RG	\$1,546.65	\$341.81	\$728.47	\$2,616.93

TRANSACTION LISTING
NEW YORK DISTRICT

AMSCO CODE: 012166 ACCOUNTING PERIOD: 07-2010

17-JUL-2010	0E155C	07-JUL-2010	CIMAT7213	2	RG	\$153.30	\$33.88	\$72.20	\$259.38
17-JUL-2010	0E155C	14-JUL-2010	LABEC3482	4	RG	\$295.78	\$65.37	\$139.31	\$500.46
17-JUL-2010	0E155C	07-JUL-2010	E00024217	2	RG	\$60.40	\$13.35	\$28.45	\$102.20
17-JUL-2010	0E155C	16-JUL-2010	GAJDR5607	37	RG	\$3,253.37	\$718.99	\$1,532.34	\$5,504.70
27-JUL-2010	0E15B1	20-JUL-2010	CAMIM6900	16	RG	\$538.32	\$118.97	\$253.55	\$910.84
28-JUL-2010	0E15D9	30-JUL-2010	E00021628	80	RG	\$2,091.81	\$462.29	\$985.24	\$3,539.34
28-JUL-2010	0FC173	31-JUL-2010	E00009210	22	OS	\$1,078.00	\$238.24	\$507.74	\$1,823.98
28-JUL-2010	0E155C	26-JUL-2010	CIMAT7213	2	RG	\$153.30	\$33.88	\$72.20	\$259.38
28-JUL-2010	0FC173	24-JUL-2010	E00009210	2	CB	\$104.41	\$23.07	\$49.18	\$176.66
28-JUL-2010	0E15D9	29-JUL-2010	NEJAP4500	33	OS	\$1,647.51	\$364.10	\$775.98	\$2,787.59
28-JUL-2010	0E15D9	26-JUL-2010	KOLBN9370	3	OS	\$204.04	\$45.09	\$96.10	\$345.23
28-JUL-2010	0E15F2	26-JUL-2010	SAIDS4570	9	RG	\$648.43	\$143.30	\$305.41	\$1,097.14
28-JUL-2010	0E15D9	26-JUL-2010	E00020950	9	OS	\$514.20	\$113.64	\$242.19	\$870.03
28-JUL-2010	0E155C	29-JUL-2010	GAJDR5607	35	RG	\$3,077.51	\$680.13	\$1,449.51	\$5,207.15
28-JUL-2010	0E15D9	29-JUL-2010	NEJAP4500	11	RG	\$844.33	\$186.60	\$397.68	\$1,428.61
28-JUL-2010	0E15D9	27-JUL-2010	KOLBN9370	11	RG	\$1,063.32	\$234.99	\$500.82	\$1,799.13
28-JUL-2010	0E15B5	28-JUL-2010	URBAE6275	4	RG	\$416.83	\$92.12	\$196.33	\$705.28
28-JUL-2010	0E15D9	18-JUL-2010	NEJAP4500	4	OS	\$221.61	\$48.98	\$104.38	\$374.97
28-JUL-2010	0E15B5	28-JUL-2010	URBAE6275	1	CB	\$104.21	\$23.03	\$49.08	\$176.32
28-JUL-2010	0E155C	30-JUL-2010	ANTZE4302	7	RG	\$615.50	\$136.03	\$289.90	\$1,041.43
28-JUL-2010	0E15D9	20-JUL-2010	HWEER2054	7	OS	\$326.81	\$72.23	\$153.93	\$552.97
28-JUL-2010	0E15D9	29-JUL-2010	NEJAP4500	58	RG	\$4,178.76	\$923.51	\$1,968.20	\$7,070.47
28-JUL-2010	0E15D9	27-JUL-2010	E00020950	13	RG	\$706.02	\$156.03	\$332.54	\$1,194.59
28-JUL-2010	0E15D9	20-JUL-2010	HWEER2054	16	RG	\$1,061.70	\$234.64	\$500.06	\$1,796.40
28-JUL-2010	0E15D9	25-JUL-2010	ROCHT0803	12	OS	\$624.33	\$137.98	\$294.06	\$1,056.37
28-JUL-2010	0FC173	30-JUL-2010	E00009210	12	RG	\$667.35	\$147.48	\$314.32	\$1,129.15
28-JUL-2010	0E15D9	31-JUL-2010	AWADG6525	12	OS	\$781.28	\$172.66	\$367.98	\$1,321.92
28-JUL-2010	0E155C	29-JUL-2010	LABEC3482	4	RG	\$295.78	\$65.37	\$139.31	\$500.46
28-JUL-2010	0E15D9	30-JUL-2010	E00021628	4	OS	\$110.41	\$24.40	\$52.00	\$186.81
SUBTOTAL CO						\$48,976.00	\$10,823.70	\$23,067.66	\$82,867.36

REIMBURSABLE - INSIDE CORPS

Transaction Date	PR&C	Obligation	Del Order No	Emp ID	Line Item	Resource Code	Accrual Ind	Total
08-JUL-2010	W16ROE82882646	W16ROE82882646	NA		2	WKBOTHCOE		\$6,836.19
08-JUL-2010	W16ROE82882646	W16ROE82882646	NA		1	WKBOTHCOE		\$18,717.92
SUBTOTAL COST:								\$25,554.11
TOTAL COST:								\$168,472.61

*** END OF REPORT - 31-OCT-2010 - 16:10 - SID E3CEFP1 ***

ARRA	
Site:	Cornell OU2 – Soils
IA Number:	DW96942166
IA Award Date:	05/01/2009
IA Expiration Date:	12/30/2012
Reporting Period:	From: 01 July 2010 To: 31 July 2010
<p align="center">Summary of USACE In-House Work Performed</p>	
USACE Reimbursable In-house work reimbursed with the Superfund Appropriation (TAS: 68 20X 8145)	<ul style="list-style-type: none"> During July 2010, the Corps continued to provide oversight and monitoring of the above Remedial Action Contract as per the direction of the EPA Remedial Project Manager to ensure compliance with all contract requirements. The USACE continued to provide weekly updates and meetings on the site to discuss construction progress, problems, and any other pertinent issues.
USACE Reimbursable In-house work reimbursed with the ARRA Appropriation (TAS: 68 9/0 8195)	N/A
<p align="center">Summary of USACE Contractor Work Performed</p>	
	N/A
USACE Direct Contractor work funded with the ARRA Appropriation (TAS: 68 9/0 8195)	<ul style="list-style-type: none"> During July 2010, ARRA activities included: Severson subcontractor Maxymillian Technologies, Inc. continuing 24 Hour treatment of contaminated soil utilizing a Low temperature Thermal Desorption (LTTD) plant, Off-site disposal of materials not amendable to LTTD treatment, post-excavation sampling, dewatering activities and backfill operations. As of 28 July 2010, approximately 50,291 tons of contaminated soils were treated by the LTTD unit.

Expenditure Tables: 01 July 2010 – 31 July 2010**USACE In-House Expenditures**

TAS	DCN	Funded	Current Bill	Previous Cum Billed	Remaining Funding
68 20X 8145		\$4,100,000	\$168,472.59	\$2,324,872.09	\$1,606,655.32
68 9/0 8195		\$0	\$0	\$0	\$0

TAS	DCN	Funded	Awarded	Available Funding	Previous Cum. Invoiced	Invoiced July 2010	Estimated Total Accrued Invoiced Through July 2010	Estimated Remaining To Invoice
Non-ARRA 68 20X 8145		\$36,900,000	\$23,909,483.61	\$12,990,516.39	Earnings Through Payment # 20 \$4,444,352.90	Invoice \$0.00	Earnings Through Payment # 20 \$4,444,352.90	Value \$23,465,030.71
ARRA 68 9/0 8195	HE0158	\$30,000,000	\$30,000,000	\$0.00	Earnings Through Payment #25 \$20,057,511.66	Invoice #26, 27 \$3,378,166.67	Earnings Through Payment #27 \$23,435,678.33	Value through Invoice #27 \$6,564,321.67

Progress Report for EPA Region II

Site:	Cornell (OU2) Superfund Site South Plainfield, NJ		Phase: OU2 - Soils	Project Site P: 908-769-1601
Bill No. :	58024767	IAG Number: DW96942166-01-0		
		IAG Award Date: 26 September 2008		
		IAG Expiration Date: 31 December 2012		
Reporting Period:	From:	To:	EPA RPM:	USACE TM:
	01 July 2010	31 July 2010	Pietro Mannino 212-637-4395	Ken Maas 816-389-3709
Work Performed	<ul style="list-style-type: none"> • During July 2010, Severson subcontractor Maxymillian Technologies, Inc. continued 24 Hour treatment of contaminated soil utilizing a Low temperature Thermal Desorption (LTTD) plant.. • During July 2010, ARRA activities included: Severson subcontractor Maxymillian Technologies, Inc. continued 24 Hour treatment of contaminated soil utilizing a Low temperature Thermal Desorption (LTTD) plant, Off-site disposal of materials not amendable to LTTD treatment, post-excavation sampling, dewatering activities and backfill operations. As of 28 July 2010, approximately 50,291 tons of contaminated soils were treated by the LTTD unit. • During July 2010, non-ARRA activities included: excavation and sampling, backfill operations, dewatering activities, air monitoring, maintenance of general facilities and support staff and general contract conditions. • On 15 July 2010, Malcolm Pirnie, the project A/E, completed the routine monitoring well sampling for contamination of the groundwater at and near the vicinity of the site. • On 19 July 2010, a scale calibration verified that Maxymillian's scale was within the required tolerances. • On 19 July 2010, New Jersey Heavy and General Construction Laborers Union safety personnel conducted an on-site safety training class utilizing their mobile training unit • On 21 July 2010, Severson's LTTD subcontractor Maxymillian Technologies, Inc. received authorization from NJDEP for change in the baghouse structure at the LTTD plan. Maxymillian has indicated that they intend to change their baghouse within the next two to three month time frame subject completion of fabrication of the baghouse. Maxymillian has indicated that change may result in shutdown of the treatment of soils for approximately one week. 			
USACE Contract funded with the ARRA Appropriation (TAS: 68 9/0 8195)	<ul style="list-style-type: none"> • Corps awarded ARRA funded contract modification for LTTD on 26 August 09 for \$ 6,000,000 under Corps Contract: W912DQ-04-D-0023, D.O. #11, Line Item 1101 to Severson Environmental Services, Inc. Severson's Low Temperature Thermal Desorption (LTTD) contractor Maxymillian Technologies. • Corps awarded ARRA funded contract modification for LTTD on 21 December 09 for \$ 24,000,000 under Corps Contract: W912DQ-04-D-0023, D.O. #11, Line Item 1102 to Severson Environmental Services, Inc. • Total ARRA contract awarded to date for Cornell OU2 Soils under Corps Contract W912DQ-04-D-0023, D.O. #11 is \$ 30,000,000. 			
USACE Contractor work funded with the ARRA Appropriation (TAS: 68 9/0 8195)	<ul style="list-style-type: none"> • General - The ARRA contract includes the excavation and handling of contaminated materials within the excavation limits; the mobilization, start-up and operation of a Low Temperature Thermal Desorption (LTTD) unit; Engineering Services supporting the obtainment of necessary permits for operation of the LTTD unit and the conducting of monitoring of the LTTD unit. • During July 2010, ARRA activities included: Severson subcontractor Maxymillian Technologies, Inc. continued 24 Hour treatment of contaminated soil utilizing a Low temperature Thermal Desorption (LTTD) plant, Off-site disposal of materials not amendable to LTTD treatment, post-excavation 			

Progress Report for EPA Region II

	sampling, dewatering activities and backfill operations. As of 28 July 2010, approximately 50,291 tons of contaminated soils were treated by the LTDD unit.
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Progress Report for EPA Region II

Meetings	<ul style="list-style-type: none"> Daily Safety Meetings and Weekly Progress/Cost Tracking Meetings
Key Milestones Completed	<ul style="list-style-type: none"> Award Date: 31 October 2008 NTP Date: 31 October 2008 Pre-Construction Conference: 12 November 2008 Pre-Work Conference: 10 December 2008 Pre-Construction Safety Conference: 4 March 2009 March 2009 - Severson Environmental Services (SES) issued a notice to proceed to their LTTD subcontractor, Maxymillian for preparation of plans, permit equivalency documents and procurement related to the LTTD unit. April 2009 - Severson commenced excavation of contaminated soil at project site. May 2009 - Contractor completed switch to 100% renewable energy sources for site power through the local utility (PSE&G). June 2009 - Severson and their Low Thermal Desorption Unit (LTTD) Maxymillian Technologies, Inc. and ENSR submitted an equivalency permit application to the NJDEP. August 2009 - Severson's Low Thermal Desorption unit subcontractor Maxymillian Technologies, Inc. commenced mobilization of plant equipment to the site. August 2009 - Maxymillian received a Permit Equivalency permit for their LTTD unit from the NJDEP. 1 October 2009 - Severson commenced screening of excavated material for LTTD unit. 3 November 2009 - LTTD unit commenced 24 hr clean material testing. 9 November 2009 - LTTD unit commenced contaminated material treatment. 16 November 2009 - LTTD unit commenced 24 hour operations for treatment of contaminated material. 16 November 2009 - Severson commenced loading and transportation of debris with Haz-PCB TSCA classification for disposal at EQ facility in Michigan. Maxymillian continued operating their LTTD unit. 10 December 2009 - NJDEP provided Conditional approval of the LTTD Performance Test Plan. 11 December 2009 - USEPA Region 2 Administrator Judith Enck conducted a site tour and a press event with local elected officials. ARRA Award: 26 August 2009 for \$ 6,000,000. ARRA Award: 21 December 2009 for \$ 24,000,000. Total ARRA Award to date = \$ 30,000,000.
Projected Work	
Narrative	<ul style="list-style-type: none"> Severson Environmental Services, Inc. (SES) will continue the excavation, screening and stockpiling of contaminated material at the southern portion of the site. SES subcontractor Maxymillian Technologies, Inc. will continue its 24 hour treatment of contaminated soil utilizing a Low Temperature Thermal Desorption (LTTD) plant.
Meetings	<ul style="list-style-type: none"> Weekly Progress/Cost Tracking Meetings and Daily Safety Meetings
Key Milestones Forthcoming	<ul style="list-style-type: none"> Construction Physically Complete: 18 Aug 2011.
Technical Issues:	<ul style="list-style-type: none"> None
Schedule Issues:	<ul style="list-style-type: none"> None
Funding:	Estimate Cost At Completion: \$53,688,143.00

Progress Report for EPA Region II

MIPR to Other Corps:	NWK % 82882646, E&DDC, A/E (Malcolm Pirnie) - \$25,554.11 expended in July 2010. M&S Fee %. 83366152 - \$ 60,000.00 expended in July 2010. % Various PRCs - \$ 51.14 expended in July 2010.
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IAG Summary

USACE	Direct Fund Cite	Total Amend	Total IAG	Date
\$2,000,000	\$14,000,000	\$16,000,000	\$16,000,000	26 Sep 08
\$0 ARRA Funds	\$30,000,000 ARRA Funds	\$30,000,000	\$46,000,000	1 May 09
\$1,000,000	\$24,000,000	\$25,000,000	\$71,000,000	22 June 09
\$1,100,000	(-) \$1,100,000	\$0.00	\$71,000,000	8 June 10

Expenditures

USACE

Funded	Current Bill	Previous Cum Billed	Remaining Funding
\$4,100,000	\$168,472.59	\$2,324,872.09	\$1,606,655.32

Contract

Funded	Awarded	Available Funding	Previous Cum. Invoiced	Estimated Accrued Invoice – July 2010	Estimated Accrued Total Invoiced through July 2010	Estimated Remaining To Invoice
\$36,900,000	\$23,909,483.61	\$12,990,516.39	Earnings Through Payment # 20 \$4,444,352.90	Invoice \$0.00	Earnings Through Payment # 20 \$4,444,352.90	Value \$23,465,030.71
\$ 30,000,000 ARRA	\$30,000,000	\$ 0.00	Earnings Through Payment # 25 \$20,057,511.66	Invoice #26, 27 \$3,378,166.67	Earnings Through Payment # 27 \$23,435,678.33	Value through Invoice #27 \$6,564,321.67

Obligations Plan (FY09)

Contract	Planned	Date	Actual	Date	Notes
W912DQ-04-D-00023/0011/0001	\$14,000,000.00	31 Oct 2008	\$14,000,000.00	31 Oct 2008	Award
W912DQ-04-D-00023/0011/1101	\$6,000,000.00	26 Aug 2009	\$6,000,000.00	26 Aug 2009	ARRA Award
W912DQ-04-D-00023/0011/1102	\$24,000,000.00	21 Dec 2009	\$24,000,000.00	21 Dec 2009	ARRA Award
W912DQ-04-D-00023/0011/1103	\$9,909,483.61	24 Feb 2010	\$9,909,483.61	24 Feb 2010	Award

Progress Report for EPA Region II

Site History & IAG Scope of Work Summary

BACKGROUND:

The Cornell Dubilier Electronics site is located at 333 Hamilton Boulevard in South Plainfield, New Jersey. During its years of operation at the site (1936 to 1962), Cornell Dubilier Electronics, Inc. manufactured electronic parts and components, including capacitors. It is reported that transformer oils were tested for an unknown period of time during plant operations. It is alleged that during their operations, Cornell Dubilier Electronics, Inc. dumped material contaminated with polychlorinated biphenyls (PCBs) and other hazardous substances directly onto site soils. The site is currently known as Hamilton Industrial Park and is occupied by an estimated 15 commercial businesses. Through the years, numerous companies have operated at the site as tenants. It is estimated that approximately 540 people reside within 0.25 miles of the site, and the nearest residential homes are less than 200 feet from the site.

Overall Operable Unit 2 Soils Remedy includes:

- Excavation of contaminated soil containing PCBs at concentrations greater than 500 ppm and contaminated soils that exceed New Jersey's Impact to Groundwater Cleanup Criteria (IGWSCC) for contaminants other than PCBs;
- On-Site treatment of excavated soils amenable to treatment by Low Temperature Thermal Desorption (LTTD), followed by backfilling of excavated area with treated soils;
- Transportation of contaminated soils and debris not suitable for LTTD treatment to an Off Site facility for disposal, with treatment as necessary;
- Installation of a multi-layer cap or hardscape;
- Installation of engineering controls;
- Property restoration.
- Implementation of institutional controls.
- All miscellaneous activities to complete the above.

ARRA funding will fund the excavation and handling of contaminated materials within excavation limits; the mobilization, start-up and operation of a Low Temperature Thermal Desorption (LTTD) unit; Engineering Services supporting the obtainment of necessary permits for operation of the LTTD unit and conducting monitoring of the LTTD unit.

Project Delivery Team

Name	Responsibility
Pietro Mannino RPM	USEPA Remedial Project Manager
Eugene Urbanik, P.E.	New Jersey Area Engineer COR
Neal F. Kolb, P.E.	Resident Engineer Alt. COR
Patrick Nejand	Project Engineer COR
Matthew Creamer	Project Engineer
Ronny Hwee, P.E.	Project Engineer
Kam Yin Chan	Project Engineer
Ken Maas	Project/Technical Manager (NWK)
Evangelos Antzoulis	New York District Superfund Team Leader
Richard Gajdek, P.E.	Project Manager
Heather N. Morrow	Contract Specialist (NWK)
Shelley Thomas	Contracting Officer (NWK)

Richard G. Gajdek
Name: Richard Gajdek, 907 790 8234

22 Oct 2010
Date:

Intergovernmental Document On-line Tracking System (IDOTS)

Project Officer Approval Information from IDOTS for:

Interagency Agreement (IAG) No. DW96942166

Invoice No. 58024767

<u>Site/Project</u>	<u>Site Name</u>	<u>Amount</u>
02GZRA02	CORNELL-DUBILIER ELECTRONICS, INC.	\$168,472.59

Project Officer Approval By: GOTTESMAN, JUSTIN**Total Invoice Amount:** \$168,472.59

SCORPIOS Proof of Payment

VENDOR CODE: 278348 1

TRANS CODE: PV

VOUCHER NO: 58024767

NAME: U.S. ARMY CORP OF ENGINEERS

TRAVEL ADVANCE NUM:

ADDRESS: USACE FINANCE CENTERCEFC-AO

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SCHD DATE: 12/06/2010

HOLDBACK AMT: 0.00

CLOSED DATE: 12/06/2010

CLOSED AMT: 168,472.59

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TREAS ACT: C

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POST DETAILS: Y

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278348 1	PV	B1001055518		001	02GZ	168,472.59	00000434	Y	